



House Joint Transportation Committee

February 22, 2005

**Gloria J. Jeff, Director
Michigan Department of Transportation**

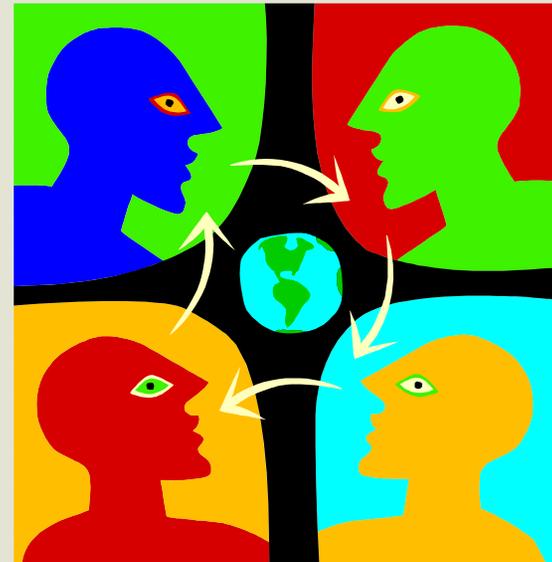


Transportation Connects Michigan

- **People**
- **Communities**
- **Local Economies**
- **Global Economy**

Transportation Connects Through Partnerships

- **Transportation associations**
- **Transportation providers**
- **Cities and counties**
- **Advocacy groups**
- **Legislators**
- **Business and industry**



MDOT Mission

**Providing the highest quality
integrated transportation
services for economic
benefit and improved
quality of life**



What is the cost of
Transportation?



**What do 10 million citizens in
over 1,700 cities, villages
and townships get for**



per month?

The Value of Transportation

Typical monthly costs in Michigan for:

- Residential Electric Service \$70
- Residential Natural Gas Service \$200
- Television (Cable, Dish, etc.) \$50
- Cellular Phone \$60
- Residential Water and Sewer \$100

Transportation in Michigan is a
GREAT VALUE!

Investment in an increasingly integrated transportation system

...that provides a variety of services and modes

- **\$525 million in road preservation**
- **\$196 million in bridge repairs and rehabilitation**
- **\$269 million investment in routine maintenance**
- **\$69 million in capacity increases or new roads**
- **\$55 million in safety Improvements**
- **\$265 million investment in bus, rail and marine transit**
- **\$217 million investment in aviation**



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...that Provides Travel Options

- **27,500+ toll-free state highway lane miles**
 - 5,800 state bridges
 - 120,000 miles of public roads
 - 213 carpool lots
- **10 bi-national border crossings**
- **79 counties with transit service**
- **40 marine ports**
- **239 public use airports**
- **1,300 miles of trails**
- **5 round-trips by train to Chicago daily**



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...that Provides Mobility for Residents and Businesses

- **53 billion Annual Vehicle Miles Traveled (AVMT) on state highways**
- **4.8 billion commercial AVMT on state highways**
- **84 million public transit riders**
- **40 million airline passengers**
- **550,000 train riders**



...that Supports Tourism and Provides Access to Michigan's Natural Beauty

- **83 rest areas**
- **82 roadside parks**
- **24 scenic turnouts**
- **50 recreational ports**
- **1,300 miles of trails**
- **42 million visitors**
- **\$15 billion in tourism expenditures**



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...that Moves Products to Markets

- **564 million tons of truck freight**
- **116 million tons of rail freight**
- **93 million tons of marine freight**
- **323,000 tons of air cargo**
- **\$592 billion in goods within Michigan**
- **\$480 billion in goods across the U.S.**
- **\$188 billion in trade across Canadian border**
- **Supporting 4.6 million jobs statewide**



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...that Spurs the Michigan Economy

- **26,500 jobs from highway investment**
- **11,300 jobs from transit capital and operating investment**
- **9,000 jobs from airport capital investment**



A Transportation System with National and International Significance

- **27% of North American Land Based Trade**
- **45% of North American Rail Trade**
- **Busiest Border Crossings in US**
- **7th in nation in tourism**
- **2nd in number of miles of**

non-motorized trails

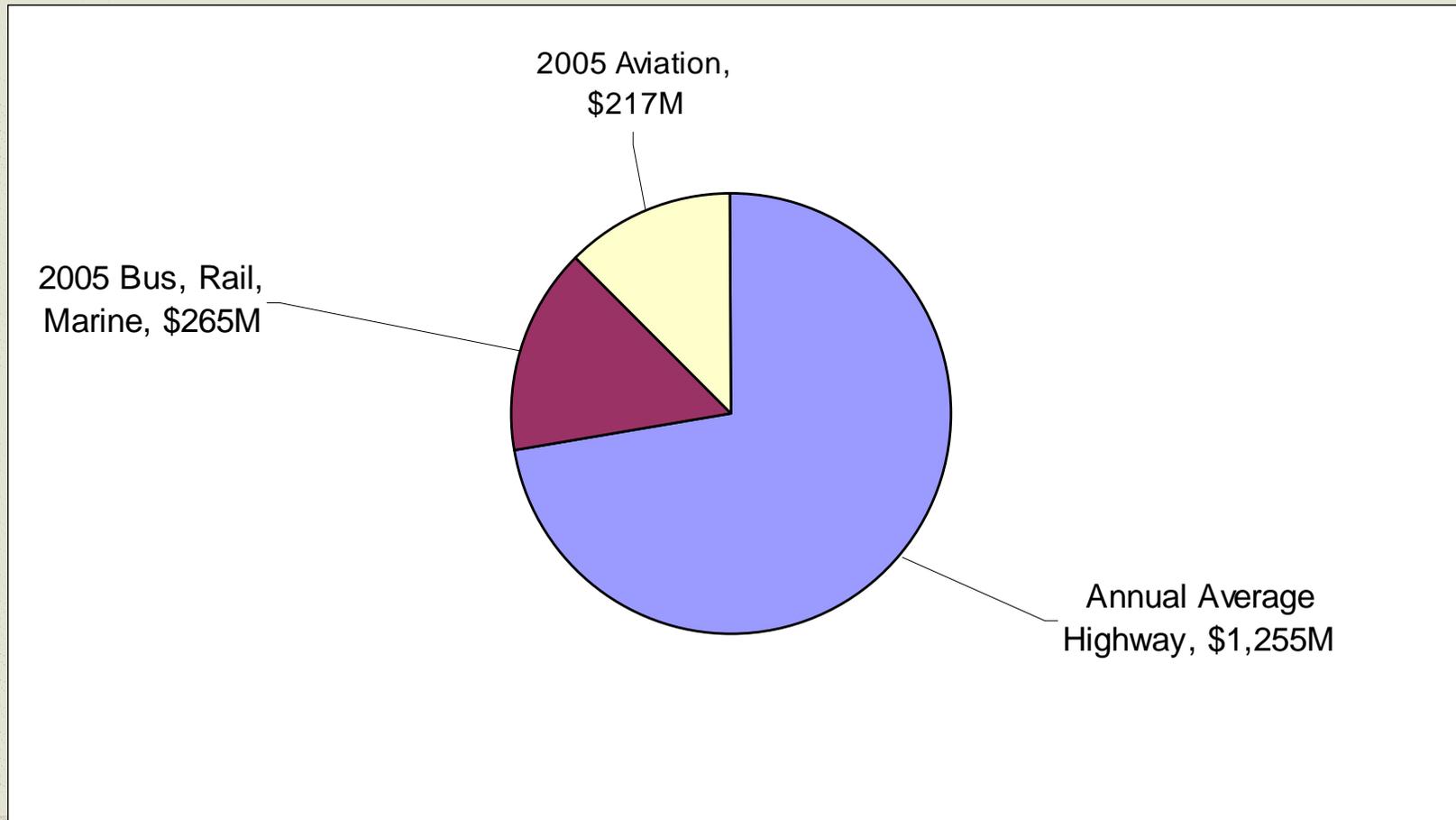
- **More commercial and recreational ports than any other Great Lakes state**
- **7th busiest airport in nation based on operations**



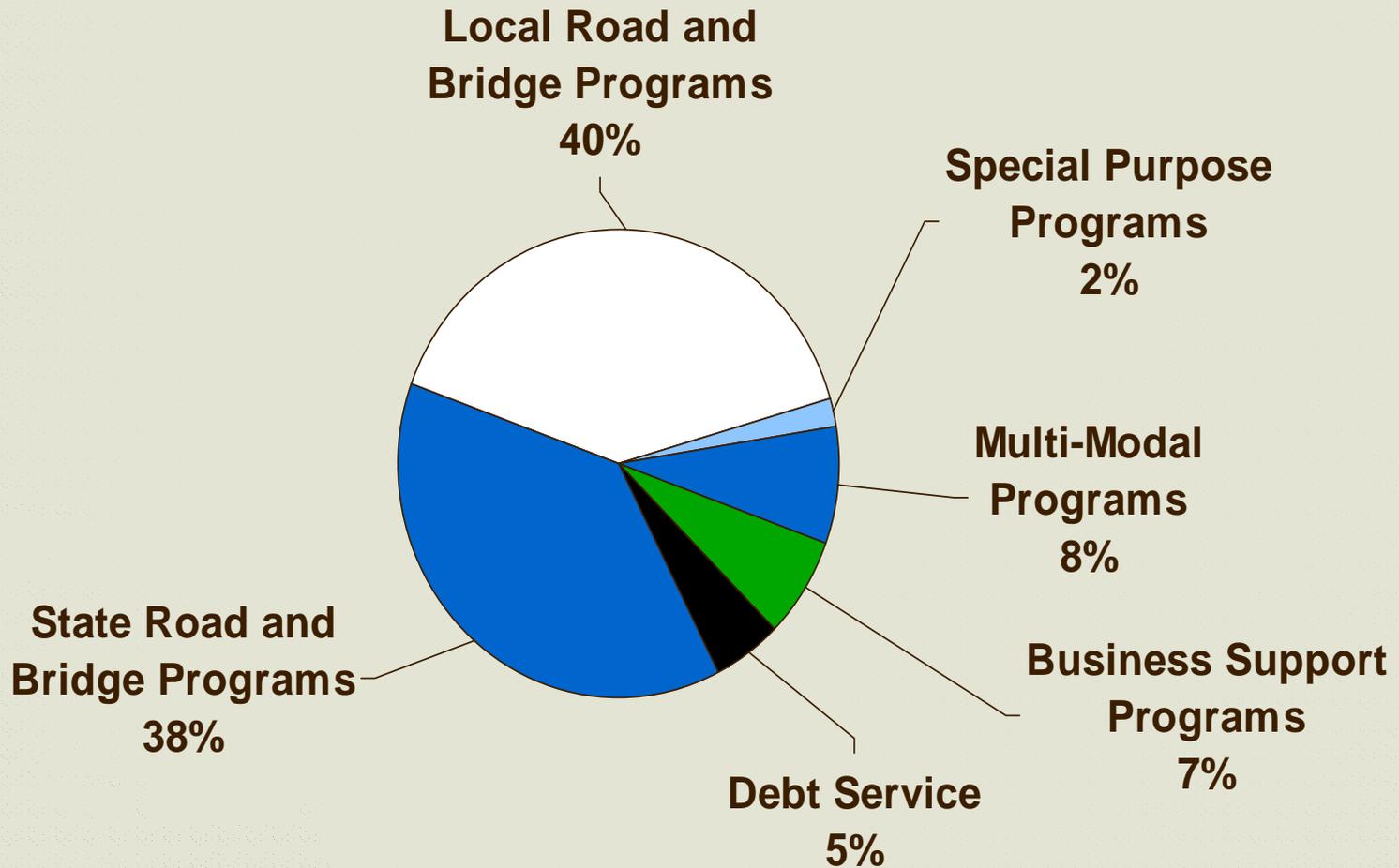
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MDOT's Transportation Programs

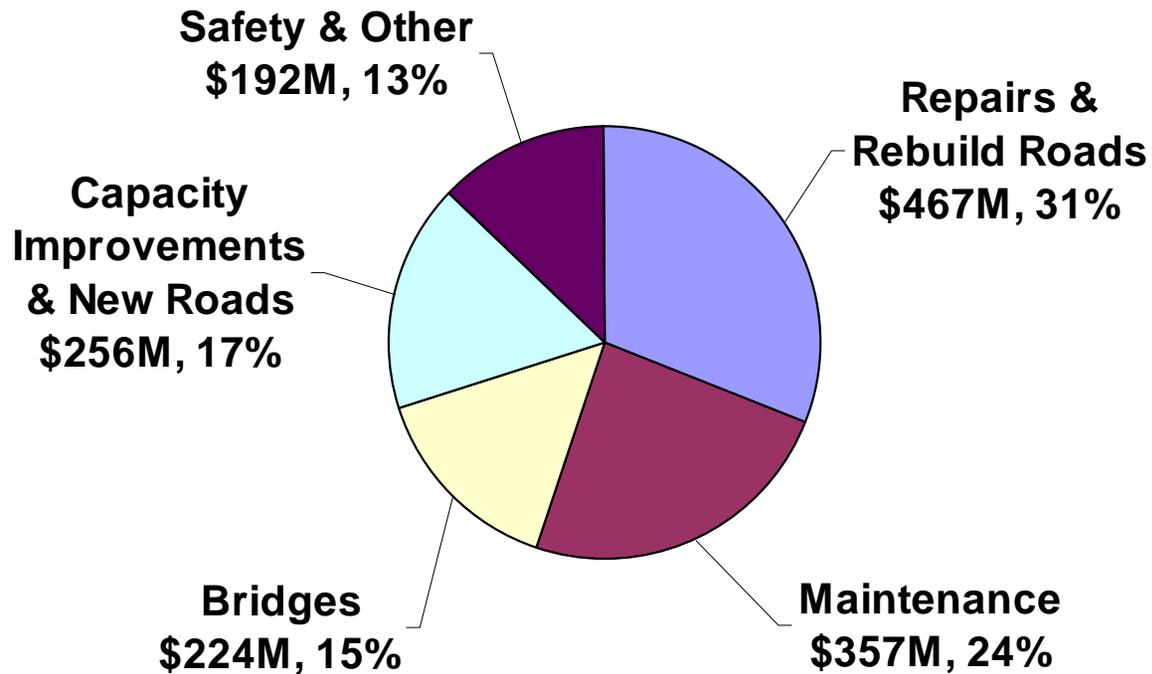
(Total = \$1.74 Billion Annually)



FY05 Transportation Budget

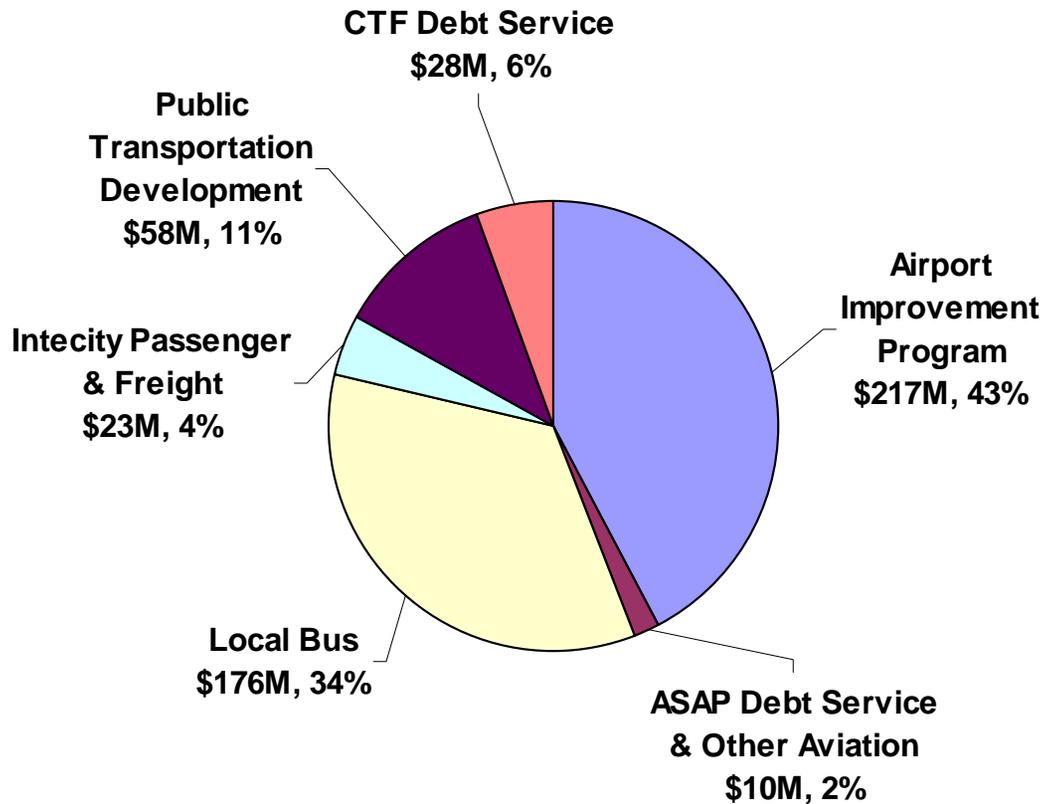


FY05 Transportation Program Highway Investment



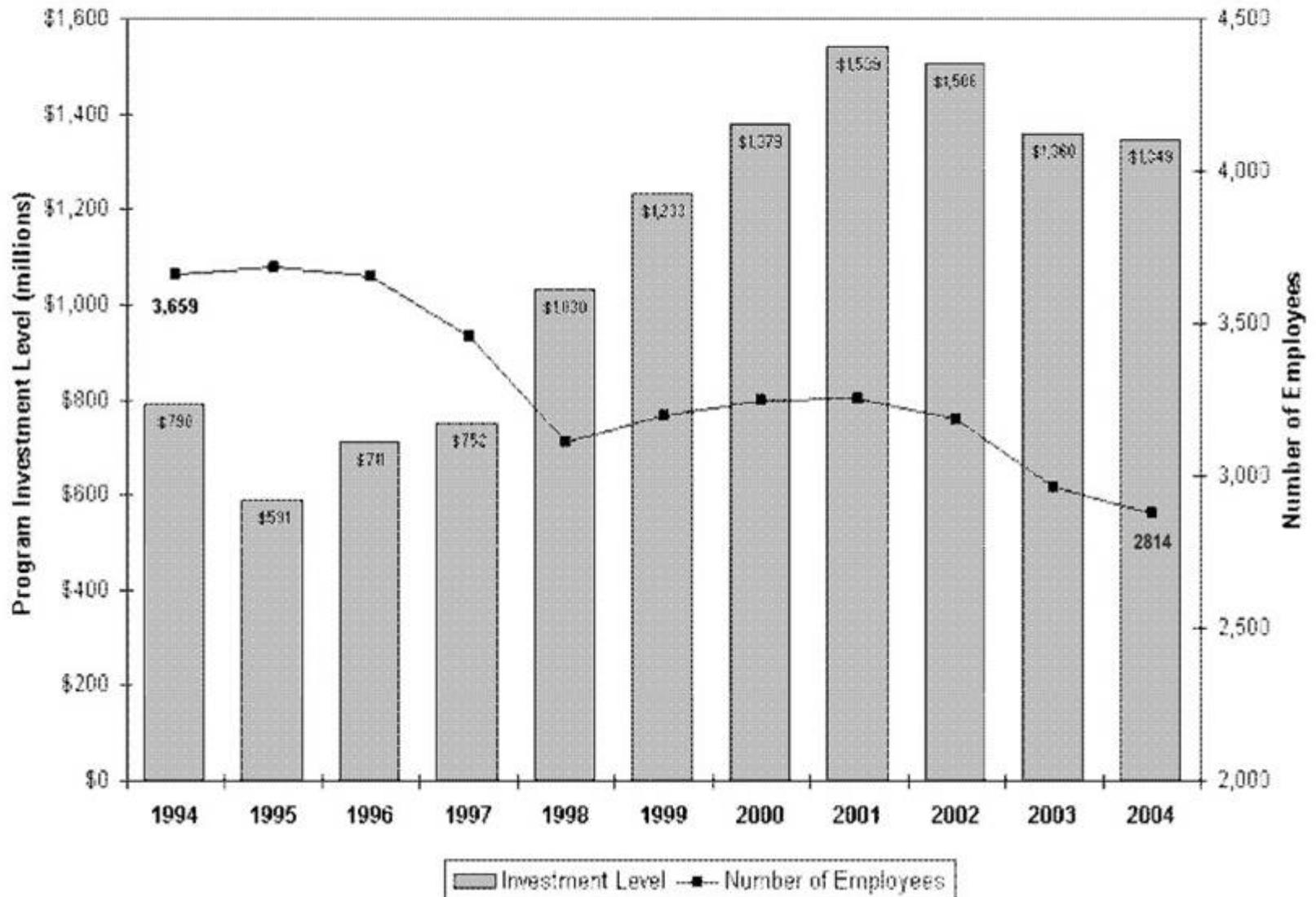
FY05 Transportation Program

Multi-Modal Investment

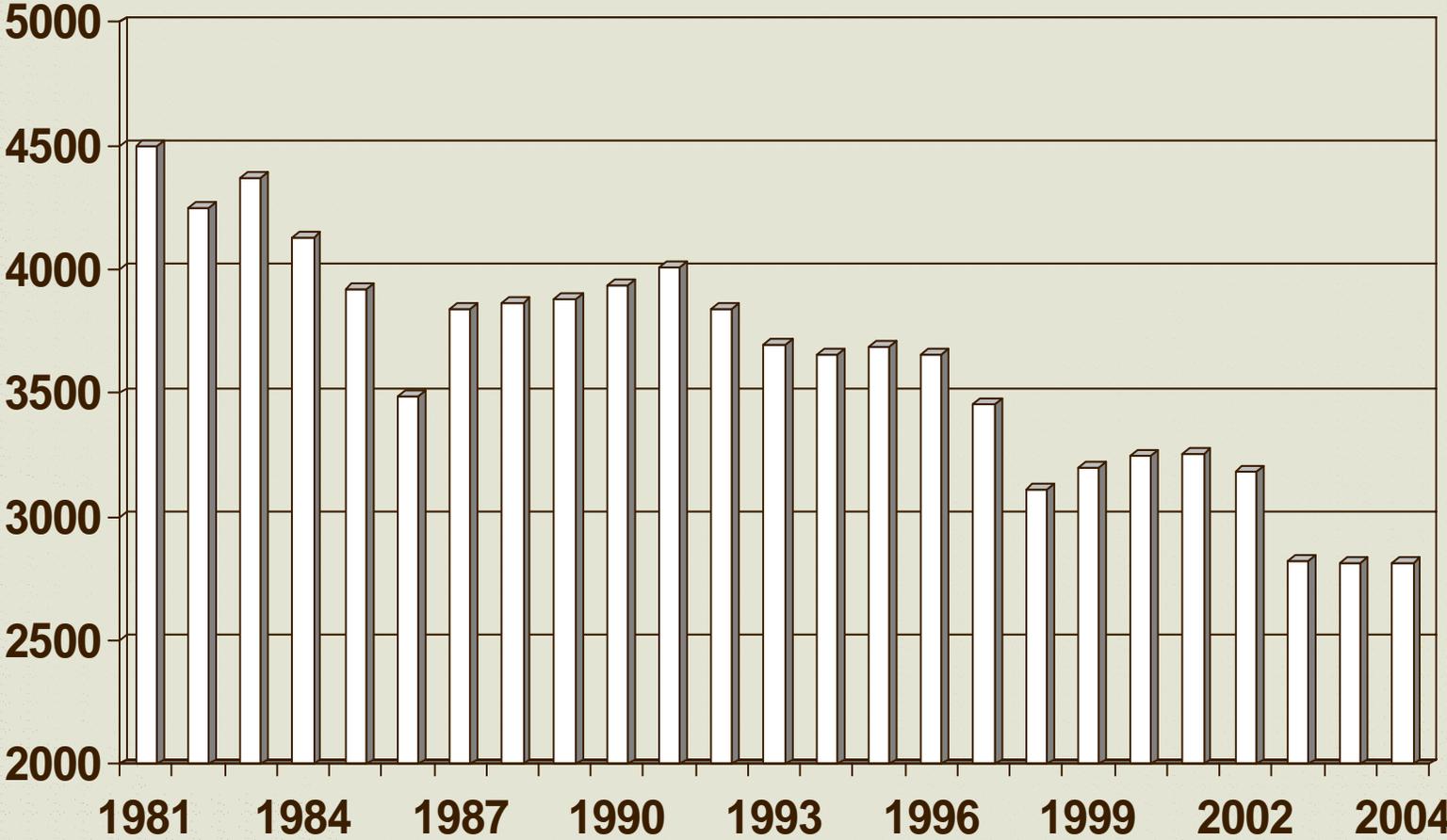


MDOT Efficiencies

**Announced Highway Capital Program Investment Level
vs. Number of Employees
(Including Routine Maintenance)**



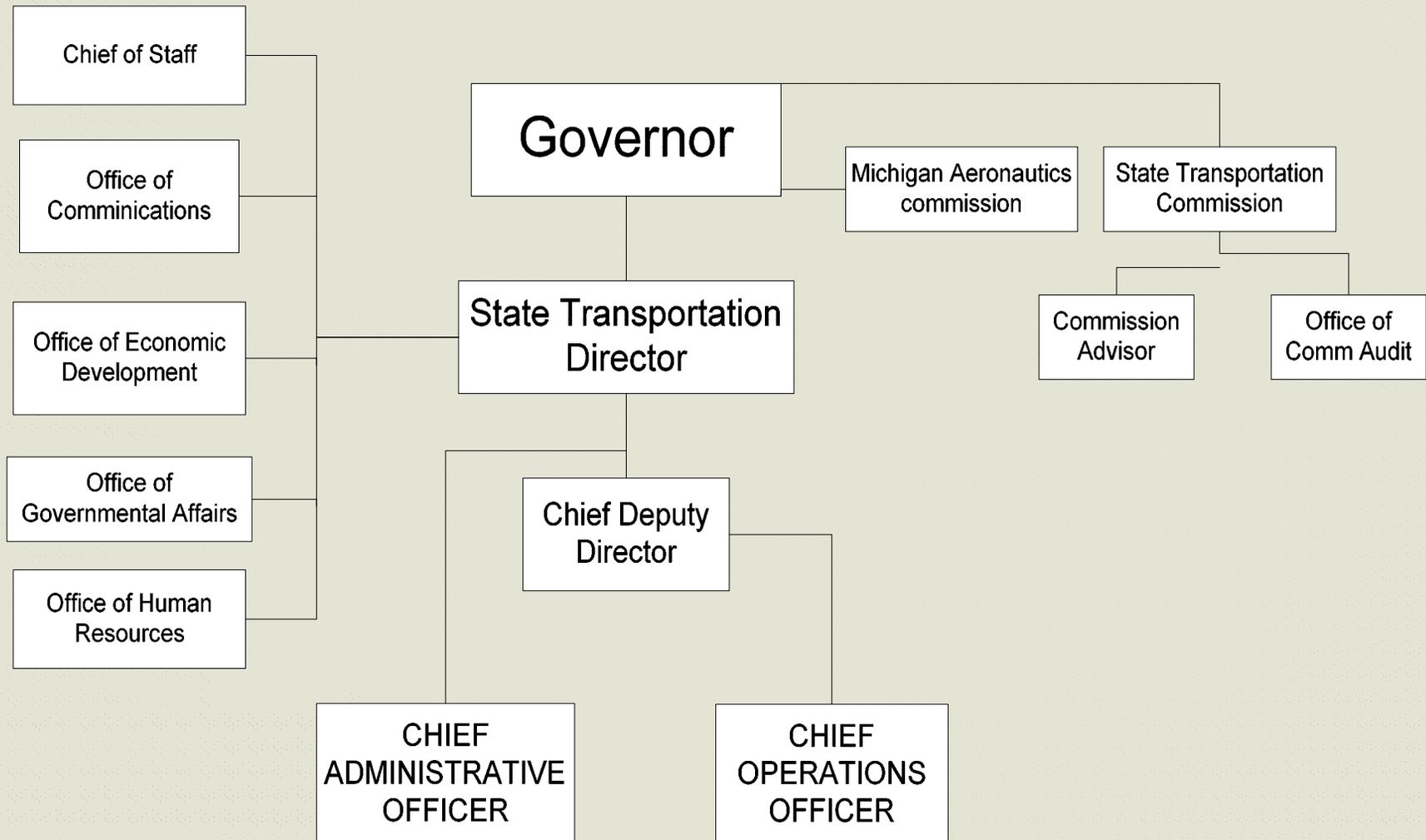
MDOT Staffing Levels



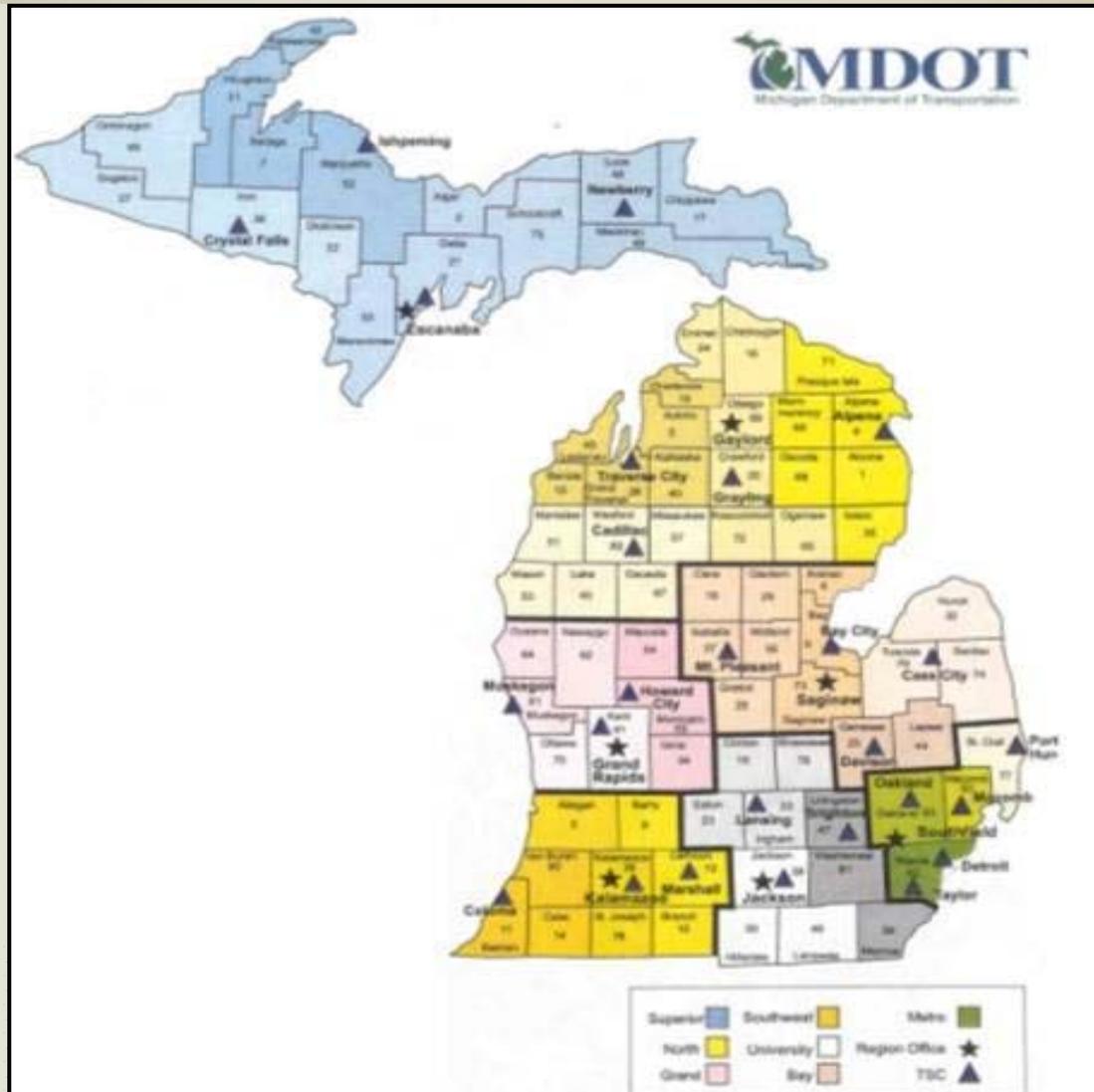
MDOT Organization

Michigan Department of Transportation

February 2005



MDOT Region and TSC Locations



MDOT Funding Sources

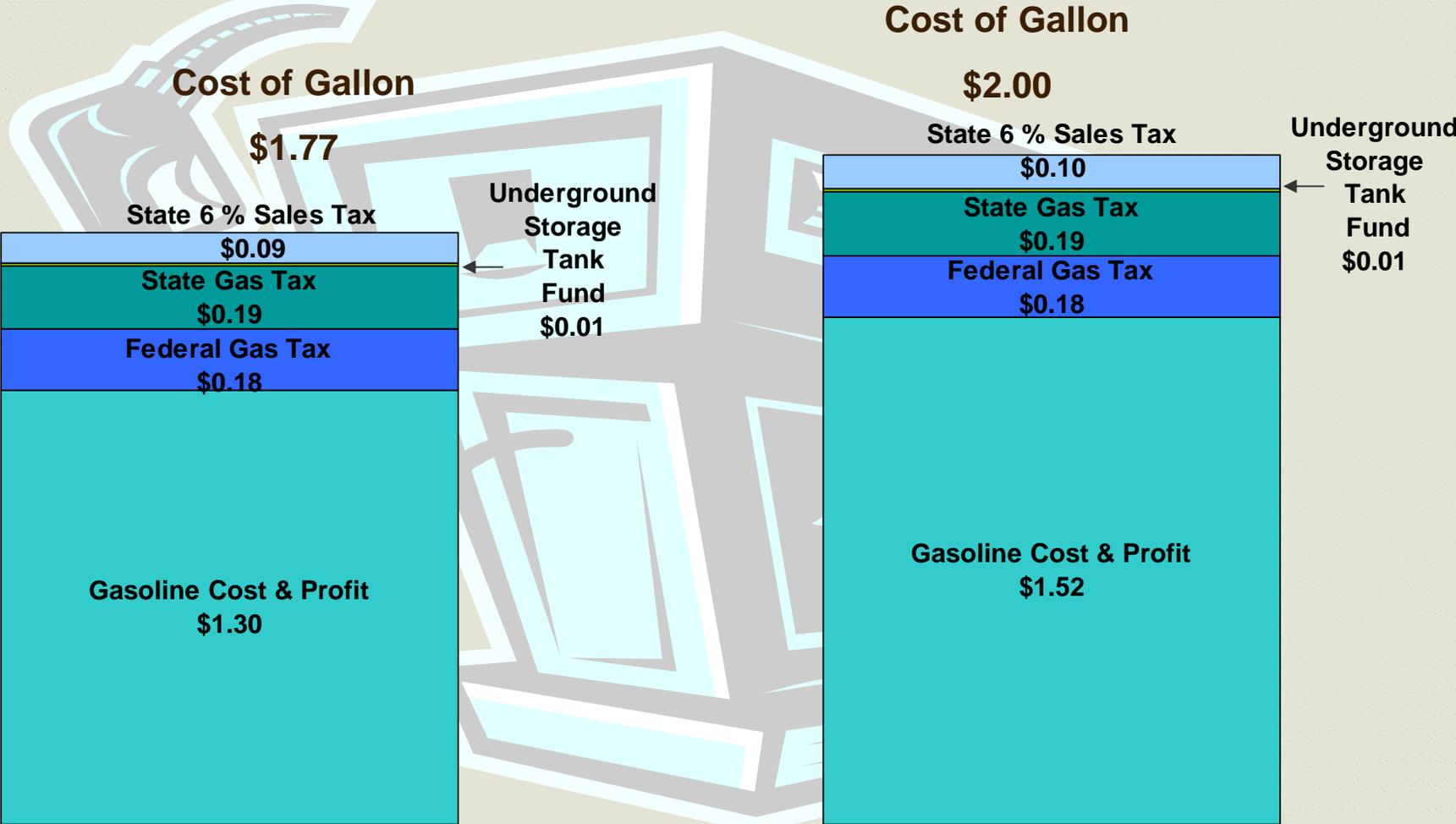
- **Federal**
- **State**
 - **Comprehensive Transportation Fund**
 - **State Trunkline Fund**
 - **Michigan Transportation Fund**
 - **Aeronautics Fund**

Transportation Revenue

- **Federal**
 - **Federal Highway Administration**
 - **Federal Transit Administration**
 - **Federal Rail Administration**
 - **Federal Aeronautics Administration**

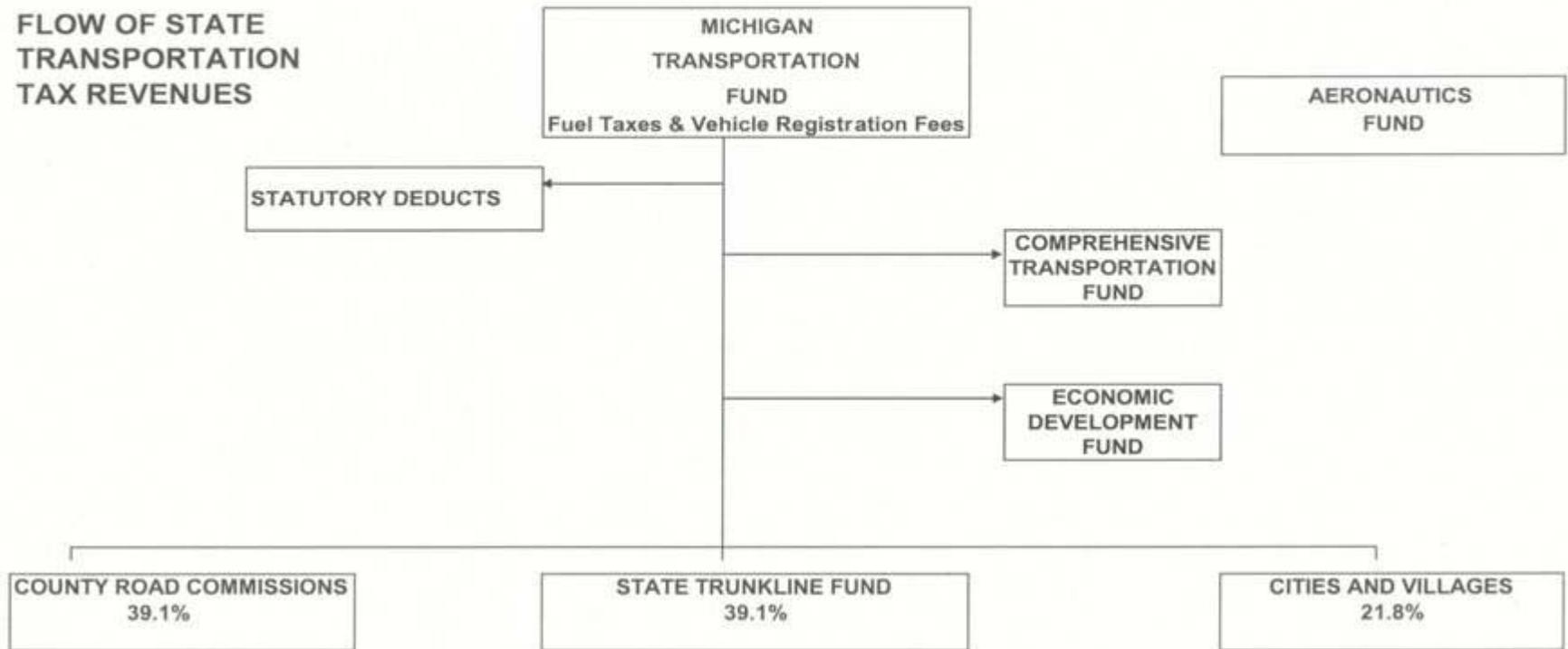
- **State**
 - **Fuel taxes**
 - **Vehicle registration fees**
 - **Auto-related sales tax**

Components of the Price of a Gallon of Gasoline



State Transportation Tax Revenues Flowchart

FLOW OF STATE TRANSPORTATION TAX REVENUES



What a great value for . . .

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Economic Benefits of Transportation



Multimodal Transportation System

- **Economic Benefits – 2005 Transportation Program**
 - **Creates approximately 47,000 jobs for the State of Michigan**
 - **Assists in reducing the state's unemployment and outmigration rates**
 - **Is the backbone of economic activity in Michigan**





Government Performance Project



Team MDOT GPP Grade?

B+

“State is a leader” - Top 5

- **Asset Management**
- **Fiscal Management**

Challenges for 2005 and Beyond

- **Federal Reauthorization**
- **Operational Focus to Support Economy**
- **Continuous Improvement**

Questions?

<http://www.michigan.gov/mdot>

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